

Water Current Meter Readouts

- Double Digit, Full LCD with Backlight, No Moving Part
- Protection: IP64, Battery Level Status
- Programmable Revolutions or Averaging Time.
- Measurement completion status (Blinking screen reading)
- Portable, hand-held easy to use.
- User Friendly Menu driven programmable functions.
- Max Revolution: 999, Max Time Count (Sec): 999
- Battery Life: 400 Hrs on 3 x AA Zinc Carbon Battery & 16 Hrs on 3 x AA Zinc Carbon (with Backlight)

**Revolution Time Counter
(Model: RTC-K23-D, Dual Display)**



Water Current Meter Readouts

- Handheld type water velocity logger.
- 16X2 LCD with Backlit & contrast adjustment.
- On-site Menu driven controls using 4X2 keys keyboard
- Can be used as Water Velocity Logger or Revolution-Time counter.
- Any Pulse generating water current meter can be used with DVI-K20.
- Internal Buzzer provided for current meter revolutions recognition.
- Programmable up to 5 nos. water current meter calibration equation.
- For each current meter 3 equations can be programmed for entire velocity range.
- Can be used for 8 Site locations with different Site ID's.
- Site ID can be programmed for separate current meters as well.
- Data Storage facility: Greater than 5000 Datasets. Automatically logs data after completion of measurement.
- Computer / Laptop connectivity via USB with PC software.
- Data file will be saved in MS-Excel file format.
- Data will be sorted with referenced to Site ID's / Current meters.
- Runs on 2 X AA type Zinc Carbon Batteries (Site replaceable)

**Water Velocity Logger
(Model: DVI-K20)**



Water Current Meter Readouts

This is a compact, Multichannel, battery-powered logger. It logs velocity data of all 8 channels simultaneously. It is useful for flow surveys, I&I studies, stormwater, irrigation water and sewage studies

Averaging period: 1 seconds to 60 minutes (selectable)

Display: 40 x 2 LCD Display

Inbuilt Real Time Clock

Memory: 2 MB, Memory Type: Non Volatile

Keypad: Membrane Key Pad (4 key x 2 Line)

Interface port: USB through RS 232 convertor Cable

Data file format: MS Excel

Programmable Selection of number of current meters

Programmable Calibration curve of current meters

Portable Water Velocity Logger



Water Current Meter Readouts

- Programmable Selection of display
- Programmable Selection of propeller velocity or water velocity
- Programmable Averaging period
- Self checking features, Low battery indication
- Audio Beep on every event

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